



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D412-698-023
Job Sheet 167211



Part No: D412-698-023

Job Qty: 4 ea

Part Name: Automatic Door Opener (fits LH or RH)



CHG 003

Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 10/26/17

Job Tracking No:

Due Date: 10/31/17

Created By: Mario Poulin

Type: SOLD

Description:

Customer: Great Slave Helicopters Ltd (CGREA01)

Accounting Office, 6285 Airport Way Kelowna, BC, V1V 1S1 Canada ph:(403) 286-2040 fx:(250) 765-0077.

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		10/31/17	0.00	0.00	Start Up Stores/Pkg2		
110	Packaging	1 pcs		10/31/17	0.00	0.00	Packaging1		
120	QC	1 pcs		10/31/17	0.00	0.00	QC4		
125	DC	1 pcs		10/31/17	0.00	0.00	DC		
130	Packaging	1 pcs		10/31/17	0.00	0.00	Packaging3		
140	QC21-FG	1 Ea		10/31/17	0.00	0.00	QC21		

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	D3552-115 5005675	1	8	0	0
	D3594-043 5005687	1	8	0	0
	D3594-044 5005632	1	7	0	0
	D3594-5 5005711	1	10	0	0
	D3622-1 5005709	2	18	0	0
	MS20426AD4 4 5005747	2	2,154	0	0
	MS21073L5 5005746	1	18	0	0
	NAS1149D0516J 5005745	2	196	0	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																											
Date : _____	Step #: _____	QTY Effective : _____		MRB (QS1042) Approval																									
Description Work Order Deviation				Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K64 1K7 CANADA TEL.: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com																									
 S005750 Automatic Door Opener (fits LH or RH) D412-698-023 PART NO: Revision: Operation: Quantity: Change No:				Completed By																									
				Lead hand / Supervisor Approval Verification																									
				QC / QA Coordinator Approval																									
Root Cause <table style="width:100%;"> <tr><td>Environment ☐</td><td>No Re-verf ☐</td></tr> <tr><td>Design ☐</td><td>Operator ☐</td></tr> <tr><td>Doc/Data ☐</td><td>Offset/Setu ☐</td></tr> <tr><td>Equip/Tooling ☐</td><td>Supplier ☐</td></tr> <tr><td>Handling/Pre ☐</td><td>Training ☐</td></tr> <tr><td>Material ☐</td><td>Use for Testin ☐</td></tr> <tr><td>Internal Transport ☐</td><td>Poor Informati ☐</td></tr> <tr><td>Tribal Knowledge ☐</td><td>Rushing ☐</td></tr> <tr><td>LOA ☐</td><td>Product Improvement ☐</td></tr> <tr><td>Substation ☐</td><td>Process Improvement ☐</td></tr> <tr><td>Past Expiry Date ☐</td><td>Manufacturing Process ☐</td></tr> <tr><td>Misidentified ☐</td><td>Past Due ☐</td></tr> </table>		Environment ☐	No Re-verf ☐	Design ☐	Operator ☐	Doc/Data ☐	Offset/Setu ☐	Equip/Tooling ☐	Supplier ☐	Handling/Pre ☐	Training ☐	Material ☐	Use for Testin ☐	Internal Transport ☐	Poor Informati ☐	Tribal Knowledge ☐	Rushing ☐	LOA ☐	Product Improvement ☐	Substation ☐	Process Improvement ☐	Past Expiry Date ☐	Manufacturing Process ☐	Misidentified ☐	Past Due ☐	Start up Operation 4 Mfg Date: 11/03/17 Job No: 167211			
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7.0 PARTS LIST - PILOT DOOR MODIFICATION KITS

Qty -015	Qty -023	Part Number	Description
X		D412-698-015	DOOR SUPPORT KIT
	X	D412-698-023	AUTOMATIC DOOR OPENER KIT
2		D3200-1	DOOR POST BLOCK
2		D3200-3	DOOR WEDGE
2		D3201-1	DOUBLER
1		D3201-3	ANGLE
1		D3201-4	ANGLE
	1	D3552-11	GAS SPRING
	1	D3594-5	DOOR DOUBLER
	1	D3594-043	FLOOR DOUBLER ASSEMBLY, LH
	1	D3594-044	FLOOR DOUBLER ASSEMBLY, RH
	2	D3622-1	BALL STUD
	1	MS21073L5	ANCHOR NUT
	2	MS20426AD4-4	RIVET
12		NAS1149D0332J	WASHER (AN960JD10L)
	2	NAS1149D0516J	WASHER (AN960JD516L)
12		MS21042L3	NUT (OR MS21042-3)
12		MS24693-S277	SCREW